

Datasheet for ABIN283990
anti-CFTR antibody (AA 25-36)



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Overview

Quantity:	200 µg
Target:	CFTR
Binding Specificity:	AA 25-36
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CFTR antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	CFTR antibody was raised in mouse using a synthetic peptide(RKGYRQRLELSD) corresponding to residues 25-36 of human cystic fibrosis transmembrane conductance regulator (CFTR) as the immunogen.
Clone:	MM13-4
Isotype:	IgG1 kappa
Specificity:	This monoclonal antibody crossreacts to THC Delta 8, and Delta 9. There is no crossreactivity with Opiates, Cocaine Metabolites, Amphetamine or Phencyclidine.
Cross-Reactivity (Details):	This product reacts with Human. Other species cross reactivity .
Purification:	purified

Target Details

Target:	CFTR
Alternative Name:	CFTR (CFTR Products)
Molecular Weight:	170 kDa (predicted detection band MW)

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Protein G purified antibody supplied in 100 mM Tris-glycine, pH 7.4, with 0.10 NaCl, and 0.05 % NaN ₃ .
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C